Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 19 Jul 2024 until 23:59 on Saturday 20 Jul 2024

Forecast Issued on Thursday 18 Jul 2024 at 15:38

Confidence: High for the overall story but moderate for the clearance time of the rain on Sunday morning, low for the intensity and extent of the showers that precede the rain on Saturday afternoon.

Headline for Friday 19 Jul 2024: Warm with plenty of hazy sunshine.

Mountain weather hazards on Friday 19 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		MIST	MIST			FOG	FOG
Partly cloudy (night)	Cloudy	Mist	Mist	Sunny intervals	Sunny intervals	Fog	Fog
Precipitation probability							
00%	00%	00%	00%	<05%	10%	20%	30%

Forecast for Friday 19 Jul 2024

Weather: A dry day with periods of hazy sunshine albeit windy at height. A weak band of rain will linger across the Irish Sea, giving a risk of low cloud clipping the western fringes of the park, especially in the evening. A few outbreaks of drizzle likely in the evening.

Chance of cloud-free hill tops above 800m: 90% for much of the park but down to 10-20% west of Snowdon.

Low Cloud and visibility: Generally good to very good for much of the park, expect over Snowdon and west, where visibility is expected to be poor with cloud as low as 400m, covering summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 19 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/25 S	19/24 S	18/23 S	18/25 S	19/28 S	21/30 SW	23/31 SW	24/31 SW	22/29 S
600	15/19 S	16/21 S	16/21 S	17/24 S	19/27 S	20/29 SW	18/26 SW	17/24 SW	17/25 S
300	8/17 S	9/17 S	9/17 S	12/20 S	13/24 S	14/25 SW	13/22 SW	12/21 SW	11/22 S
Valley	8/17 S	9/17 S	10/17 S	11/19 S	13/23 S	14/24 S	13/22 S	11/19 S	9/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	11/7	11/8	12/9	13/10	13/10	12/9	11/8	10/7
600	12/10	12/10	13/10	14/11	15/12	16/12	14/11	13/10	13/10
300	14/13	14/13	14/13	16/14	17/15	18/16	16/15	15/13	15/13
Valley	15/14	15/14	16/14	18/16	19/17	20/18	18/17	17/15	16/15
Freezing Level*	2900m	3000m	3100m	3000m	2800m	3100m	3200m	3000m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A warm day away from the Snowdon, sun protection and adequate amounts of water highly recommended.

Forecast for Saturday 20 Jul 2024

Weather: Cloudy with outbreaks of rain and drizzle, the rain becoming prolonged and occasionally heavy in the afternoon and through the evening. Cooler.

Maximum wind: South 30 mph.

Chance of cloud-free hill tops above 800m: 10% or less at times.

Low Cloud and visibility: Generally very poor in cloud and rain, with cloud bases as low as 300m.

Temperature: **Valleys:** Plus 16 degree Celsius rising to plus 21.
At 800m: Plus 11 degree Celsius rising to plus 16.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1538 on Thu 18 Jul 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.